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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,108	07/08/2003	Jeff Grady	4185-101 CIP	9122
23448 7	590 11/04/2004		EXAMINER	
INTELLECTUAL PROPERTY / TECHNOLOGY LAW			NGUYEN, THUAN T	
PO BOX 14329 RESEARCH T	9 RIANGLE PARK, NC	27709	ART UNIT PAPER NUMBER	
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			DATE MAILED: 11/04/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)	\mathcal{Y}
	10/615,108	GRADY, JEFF	<i>,</i>
Office Action Summary	Examiner	Art Unit	
The MAILING DATE of this communication a	THUAN T. NGUYEN	th the correspondence addi	7055
Period for Reply	ppears on the cover sheet wi	ur the correspondence addi	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a real If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a receptly within the statutory minimum of thirt and will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this com ANDONED (35 U.S.C. § 133).	imunication.
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) ⊠ TI	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde	·		nerits is
Disposition of Claims			
4) Claim(s) 1-40 is/are pending in the application	on.		·
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-40</u> is/are rejected.			
7) Claim(s) is/are objected to.		·	
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10) The drawing(s) filed on <u>08 July 2003</u> is/are:		ted to by the Examiner.	
Applicant may not request that any objection to the		•	
Replacement drawing sheet(s) including the corre		` ,	R 1.121(d).
11) The oath or declaration is objected to by the			` ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) All b) Some * c) None of:	anta hava haan raasiyad		
1. Certified copies of the priority docume 2. Certified copies of the priority docume		anlication No	·
2. Certified copies of the priority docume3. Copies of the certified copies of the priority docume		•	taga
application from the International Bure	•	received in this National S	lage
* See the attached detailed Office action for a li		received	
	or and continue copies not		
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) 🔲 Interview S	summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application (PTO-	152)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/(Paper No(s)/Mail Date 8/4/03 & 4/26/04.	6) Other:		IJZJ

DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-20 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-20 of prior U.S. Patent No. 6,591,085 B1. This is a double patenting rejection.

Regarding claims 1-20 of this present application, all of claims are identical words-by-words to claims 1-20 of the prior US patent.

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686

F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 21-40 are rejected under the judicially created doctrine of obviousness-type—double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,591,085 B1 (the Patent). Although the conflicting claims are not identical, they are not patentably distinct from each other because of the following statements.

As for claims 21-25, the retention means should have further comprising "side rails on the main body portion, bounding the cavity", "lateral tabs extending inwardly from the side rails", and a retractable shelf member mounted on the main body portion for manually actuation by a digit of a user as well as the arrangement of the retractable shelf at a first end of the cavity and the coupling means at a second opposite end of the cavity. It would have been obvious to modify the retention means and the retractable means of the FM transmitter and power supply/charging assembly coupled to an MP3 player as described for further shaping up their details as described in the specifications.

As for claim 26, it would have been obvious to further include a coupling means comprise a dock connector for coupling the MP3 player with a firewire port or a USB port as claimed earlier in claim 2 of the Patent.

As for claim 27, it would have been obvious to further include a frequency indicator on the main body portion for displaying the frequency range as claimed earlier claim 8 of the Patent.

As for claim 28, it would have been obvious to further include a tuning control for controlling the output signal for the frequency range as claimed earlier claim 8 of the Patent.

As for claim 29 and 30, it would have been obvious to further identify the main body portion is a generally rectangular shape and further comprising a headphone jack as a conventional FM radio transmitter/or transceiver.

As for claim 31, this claim is called for in claim 1 of the Patent.

As for claim 32, this claim is called for in claim 8 of the Patent.

As for claim 33, this claim is called for in claim 9 of the Patent.

As for claim 34, this claim is called for in claim 10 of the Patent.

As for claim 35, this claim is called for in claims 15 and 20 of the Patent for a power charger of a FM receiver for use in a vehicle.

As for claims 36-40, these claims are called for in the scope of claims 1-20 of the Patent for an FM transmitter and power supply/charging assembly electrically coupled to an MP3 player with a docking unit and the power charging charges a battery of the MP3 player and/or powering of the MP3 player.

Art Unit: 2685

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Johnson et al (US Patent 6,782,239 B2) and Young (US Patent Pub 2003/0194968 A1) disclose wireless portable FM transmitter devices.

6. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to: (703) 872-9306, (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121_Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Thuan Nguyen whose telephone number is (703) 308-5860. The examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM, with alternate Fridays off.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Technology Center 2600 Customer Service Office** whose telephone number is **(703) 306-0377**.

TONYT. NGUYEN PATENT EXAMINER

Tony T. Nguyen Art Unit 2685 October 26, 2004